



# Borehole No: BH21-03

Project: Watson Lake Infrastructure Upgrades

Project No: [REDACTED]

Location: Ravenhill Drive

Watson Lake, Yukon

UTM: 515636 E; 6659268 N; Z 9

Depth (m)	Method	Soil Description	Ground Ice Description	Sample Type	Sample Number	Moisture Content (%)	Plastic Limit	Moisture Content	Liquid Limit	Depth (ft)
0		BITUMINOUS SURFACE TREATMENT	Seasonal frost							0
0 - 1	Solid stem auger	SAND AND GRAVEL - trace silt, subrounded to subangular gravel, well graded, damp, light brown	Unfrozen		SA09	3.8				1
1 - 2		SAND - gravelly, trace silt, subrounded to subangular gravel, well graded, damp, light brown			SA10	2.5				2
2 - 4		- grey  - silty, fine to medium grained sand, damp, brownish grey - (Gravel - 25%; Sand - 48%; Silt & Clay - 27%)			SA11	7				3
4 - 6		- moister			SA12	9.5				4
6		END OF BOREHOLE (6.10 metres) Note: Target depth reached								6



Contractor: [REDACTED]

Completion Depth: 6.1 m

Equipment Type: Truck mounted

Start Date: 2021 October 20

Logged By: [REDACTED]

Completion Date: 2021 October 20

Reviewed By: [REDACTED]

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